



May 2817

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Ranjit Gharpurey

Serial No.: **10/034,486**

Filed: **12/28/2001**

For: **LOW POWER VARIABLE GAIN AMPLIFIER**

Docket No.: **TI-33512**

Examiner: **Nguyen, P. T.**

Art Unit: **2817**

Not. Of Allow.: **12/23/2003**

Conf. No.: **2159**

LETTER OF TRANSMITTAL

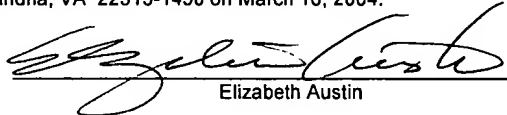
Commissioner For Patents

Alexandria, VA 22313-1450

Sir:

Mailing Certificate Under 37 C.F.R. § 1.8(A)

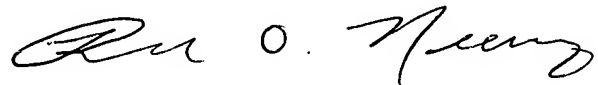
I hereby certify that, on the date indicated below, this correspondence is being deposited with the United States Postal Service as First Class mail in an envelope addressed to: Commissioner for Patents and Trademarks, Alexandria, VA 22313-1450 on March 16, 2004.


Elizabeth Austin

The Supplemental Declaration in the above identified application is enclosed.

Please charge any necessary fee to the deposit account of Texas Instruments Incorporated, Account No. 20-0668. An original and two copies of this sheet are enclosed.

Respectfully submitted,



Ronald O. Neerings

Attorney for Applicants

Registration No. 34,227

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SUPPLEMENTAL DECLARATION

Assistant Commissioner For Patents

Alexandria, VA 22313-1450


Sir:

I, Ranjit Gharpurey as a sole inventor named in the application for letters patent for an improvement in Low Power Variable Gain Amplifier, Serial No. 10/034,486, filed in the United States Patent and Trademark Office on or about the 28th day of December, 2001, declare that I reviewed and understand the contents of the specification, including the claims as amended by the following amendments:

Amendments filed: Amendment 1.111 filed on 08/26/2003.

That I believe that I am an original and first inventor of the claimed subject matter for which a patent is sought; that said subject matter, including the claims as amended, was part of my invention, and was invented before the filing of the original application, above identified, for such invention; and that I acknowledge my duty to disclose information of which I am aware which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I further declare that all statements herein made of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR:  Ranjit Gharpurey	SIGNATURE OF INVENTOR: <p align="center">N/A</p>
RESIDENCE: P. O. Box 4067 Ann Arbor, MI 48106	RESIDENCE:
CITIZENSHIP: India	CITIZENSHIP:
DATE: JANUARY 28, 2004	DATE: